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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BERZANSKIS, Audrius

YOUNG, Jonathan

Assignee: MagiQ Technologies, Inc.

U.S. App. No. 10/577,625

Filing Date: April 28. 2006

Art Unit No.: 2131

Confirmation No.: 5658

Examiner: LAFORGIA, Christian A.

Title: QKD with classical bit encryption

Attorney Docket No. 053-03US1

Mail Stop: Amendment Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING (37 CFR 1.8a)** 

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as First

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Date: February 23, 2009

Joseph E. Gortych

## REPLY TO OFFICE ACTION IN REQUEST FOR CONTINUING EXAMINATION UNDER 37 CFR § 1.114

Sir:

This Reply is in response to the Office Action mailed on December 16, 2008, in connection with the above-identified patent application (the "Application").

Reference is made below to Applicants' published patent application US2007/0140495 (the "Published Application").

Applicants respectfully request that this Reply be entered into the record as a substantive reply to the outstanding Office Action.

Remarks/Arguments begin on page 2 of this paper.